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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/005,603	12/04/2001	Vincent Carl Harradine	450110-03697	9751		
20999	7590 09/11/2003					
FROMMER LAWRENCE & HAUG			EXAMI	EXAMINER		
	745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151			ABEBE, DANIEL DEMELASH		
			ART UNIT	PAPER NUMBER		
			2655	12		
			DATE MAILED: 09/11/2003	DATE MAILED: 09/11/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)	,			
				HARRADINE ET AL.				
•	Office Action Summary	10/005,603		Art Unit				
1	<i></i>	Examiner		2655				
	The MAILING DATE of this communication app	Daniel D Abebe	sheet with the co		s			
Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE								
1) 🗌	Responsive to communication(s) filed on	·						
2a) <u></u> □	This action is FINAL . 2b)⊠ Thi	is action is non-fi	nal.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
•	ion of Claims							
•	Claim(s) <u>78-126</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
·	Claim(s) 89-121 is/are allowed.							
•	Claim(s) 78-88 and 122-126 is/are rejected.							
	Claim(s) is/are objected to.	r election require	ment					
8) Claim(s) are subject to restriction and/or election requirement. Application Papers								
9)□ .	The specification is objected to by the Examiner	r.						
10) 🗌	The drawing(s) filed on is/are: a)□ accep	oted or b)⊡ object	ed to by the Exan	niner.				
	Applicant may not request that any objection to the	e drawing(s) be hel	d in abeyance. Se	e 37 CFR 1.85(a).				
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)		Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152				

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Art Unit: 2655

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 78-88 and 122-126 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ito et al. (6,085,019) and in view of Allen et al. (5,892,535).

As to claim 78, Ito teaches an A/V data reproducing apparatus connectable to communication network for selectively reproducing A/V material from a recording/reproducing device, comprising:

A control processor for processing request data via a network interface, the request including A/V data; and

A reproducing processor for identifying and retrieving the request data and communicating the retrieved data (Figs.2 and 5; Col.3, line 53-Col.4 line 8). Ito doesn't explicitly teach using two communication network for communicating with the external device. Allen, however, teaches a media server for reproducing requested A/V data from a storage medium located at the server, where the media server includes a plurality of media interface and a first communication means and a second communication means coupled to each interface (Fig.2; Col.16, lines 2-15).

it would have been obvious to one of ordinary skill in the art at the time of applicant's invention to arrange the apparatus' interface in Ito's teaching as claimed, in view of Allen, for the purpose of reducing the network traffic.

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As to claims 79 and 80, Official Notice is taken that the claimed communication network and interface are old and well known in the art and it would have been obvious to one of ordinary skill in the art to include them in Ito's teaching for communication purpose.

As to claims 84-85, Official Notice is taken that display device and touch screen display technology is well known and it would have been obvious to one of ordinary skill in the art at the time of applicant's invention to include for allowing user input.

As to claim 87, Official Notice is also taken that UMID is well known in the art for identifying media data in a database.

As to claims 81-83, Ito teaches where each data location is identified and where the system contains a plurality of recording and reproducing apparatus each coupled with local bus (Figs.1 and 5).

As to claim 86, Ito teaches a control processing circuit for processing user's query (Fig.2, 34).

Claims 88 and 122-126 are an analogous to the apparatus claims addressed above and rejected for the foregoing reason by Ito in view of Allen.

Allowable Subject Matter

Claims 89-121 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: with respect to claims 89-97, the claims are allowed, because, the prior arts of record don't teach generating more sample images during periods of greater activity within the images represented.

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Claims 98-110 are allowed, because the prior arts don't teach the speech activity processor and the content information generator as claimed.

Claims 111-121 are allowed, because, the prior arts of record do not teach the editing processor that is being arranged to combine user selected items of the A/V material as claimed.

Response to Arguments

Applicant's arguments with respect to claim 78-88 and 122-126 have been considered but are most in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel D Abebe whose telephone number is 703-308-5543. The examiner can normally be reached on monday-friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doris To can be reached on 703-305-4827. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-0377.

DANIEL ABEBE PRIMARY EXAMINER

September 3, 2003